



Certificate of Completion

Muhammad Hasan Zarif

has successfully completed the HP LIFE online course

AI for Beginners

By completing this course, the above-named student has gained a basic understanding of the impact of artificial intelligence (AI) on the technological landscape. They have learned about key AI concepts and their applications, discovered why data is important to AI, how the technology is being used in businesses, and gained an insight into its ethical implications.

Presented 11/17/2025

A handwritten signature in black ink, appearing to read "Stephanie Bormann".

Stephanie Bormann
Deputy Director, HP Foundation

Certificate serial number: 45a7dc15-b118-4aa9-96d0-00af5d7a6d1a